

Fig. 1

Fig. 2

300
/

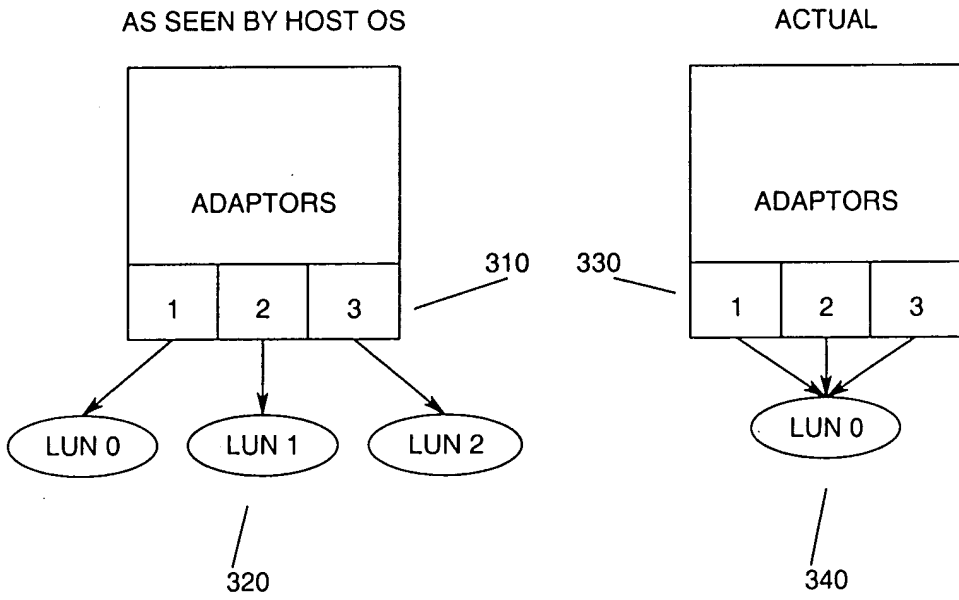


Fig. 3



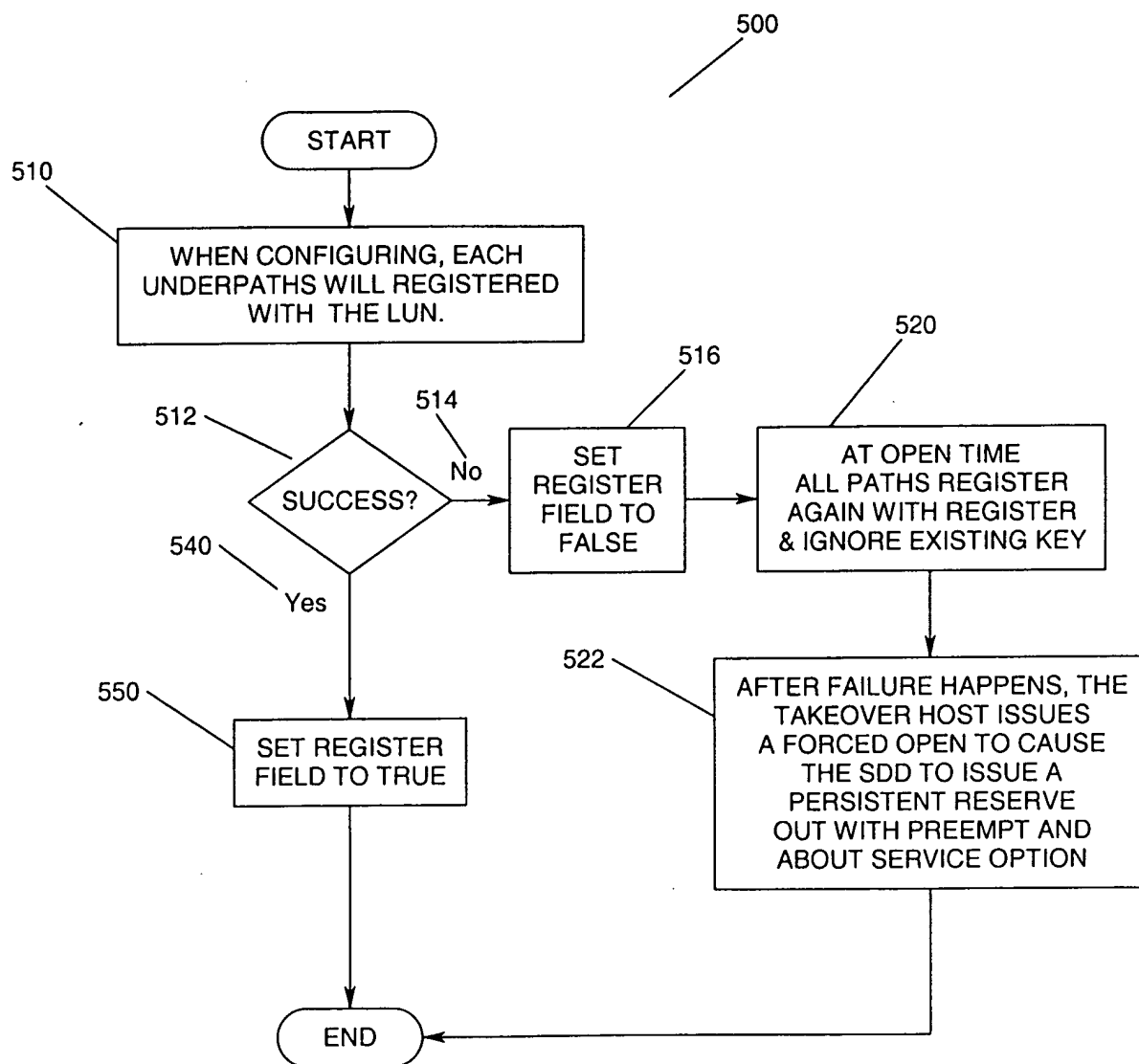
[illegible]

Fig. 5

Figure 1. The structure of the proposed model.

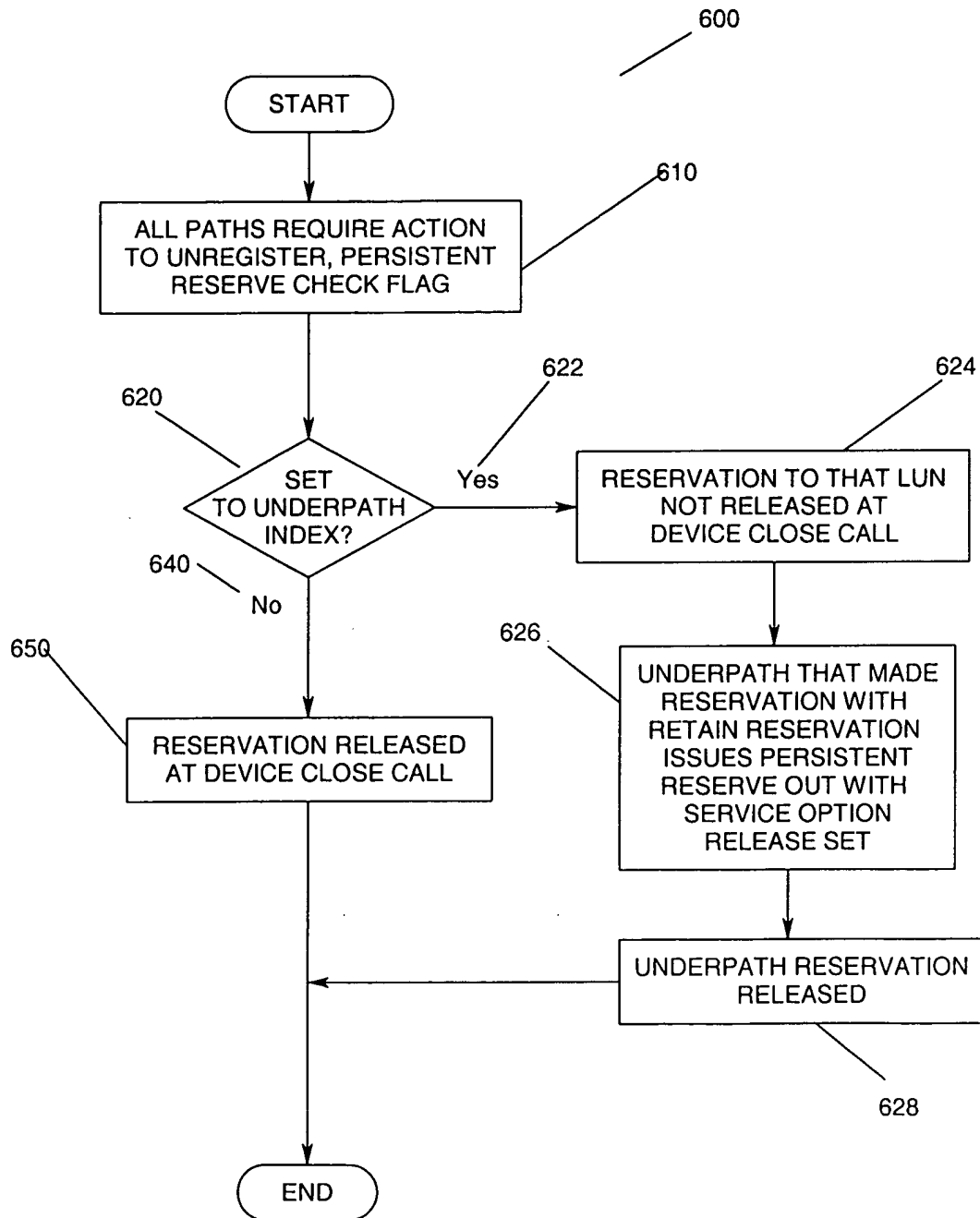


Fig. 6

090823Z FEB 66 101300

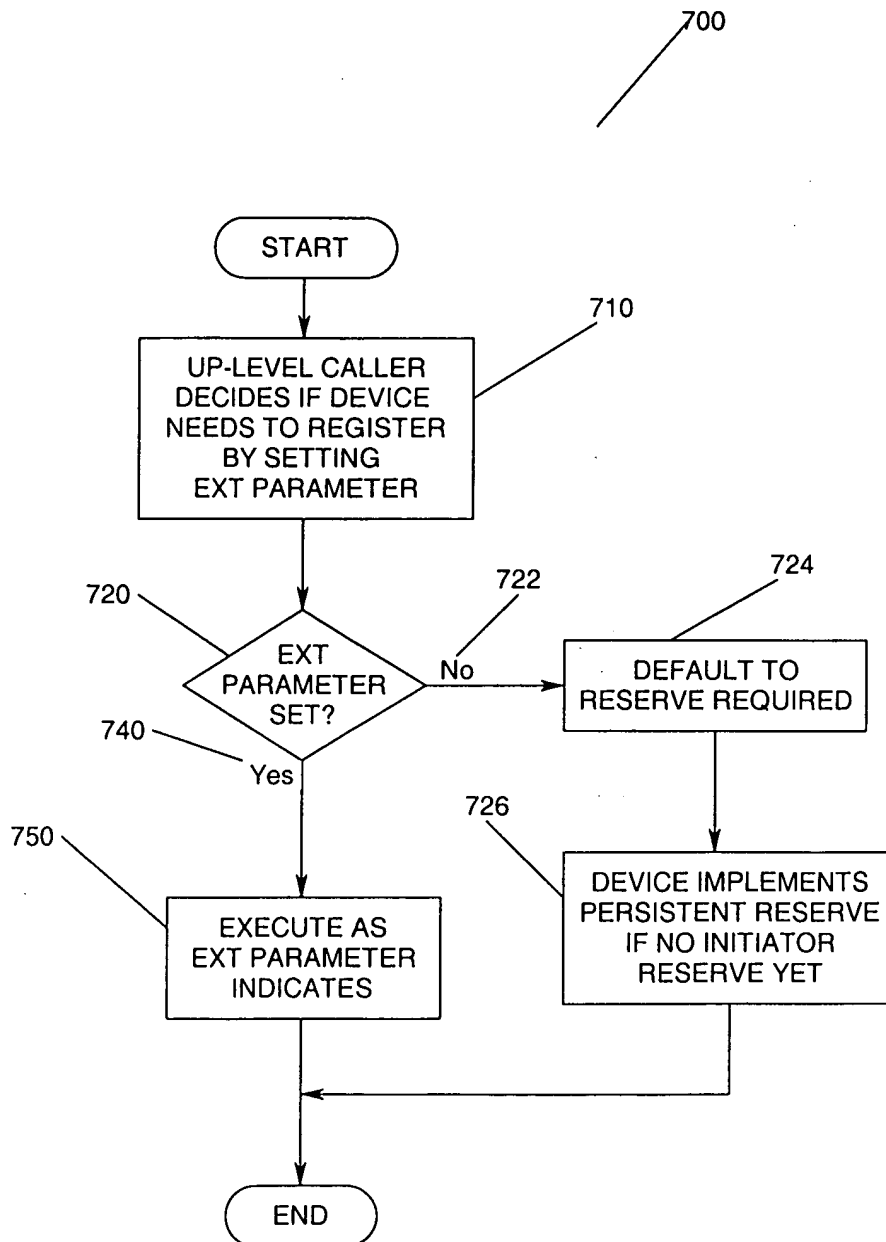


Fig. 7

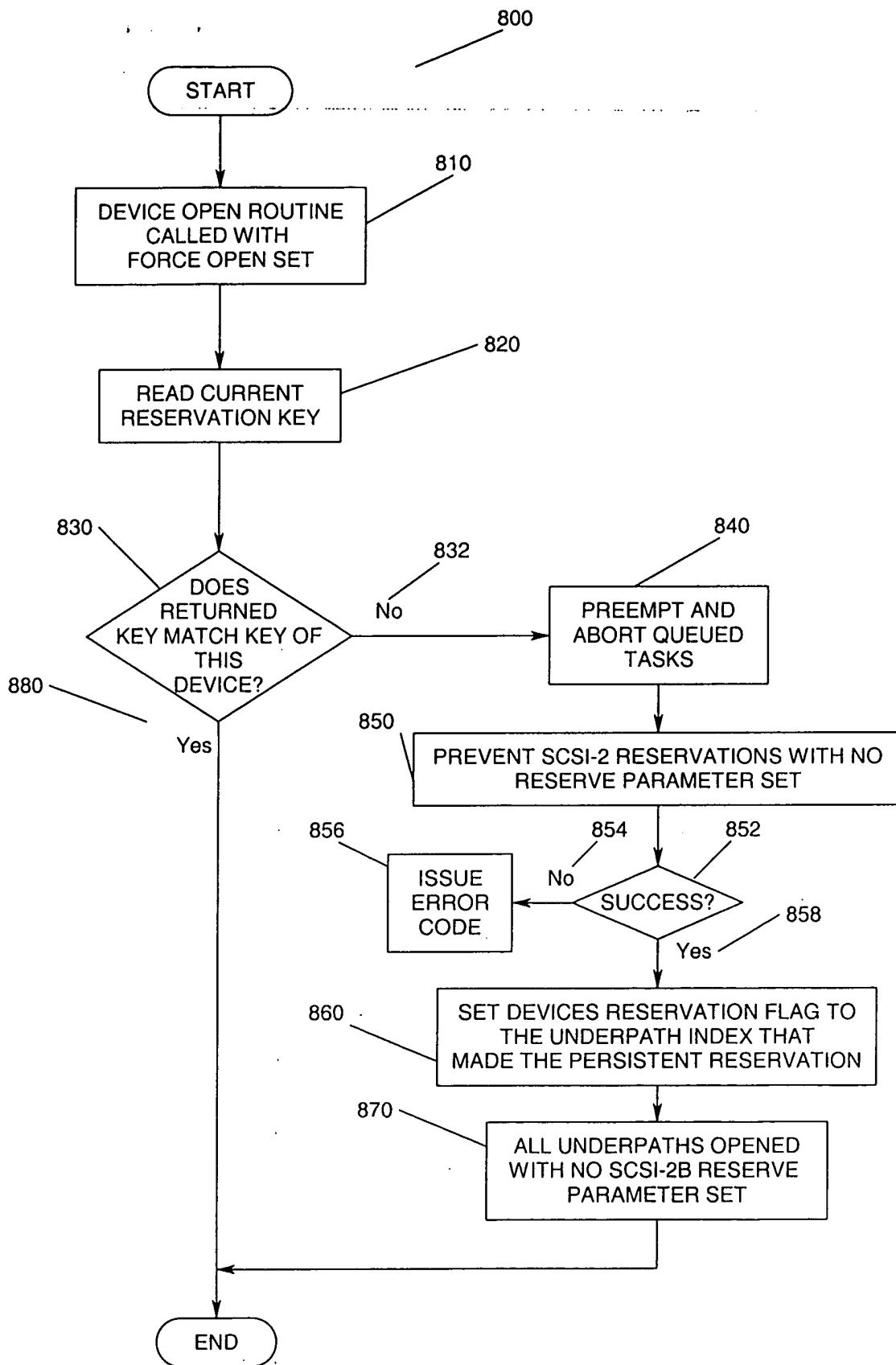
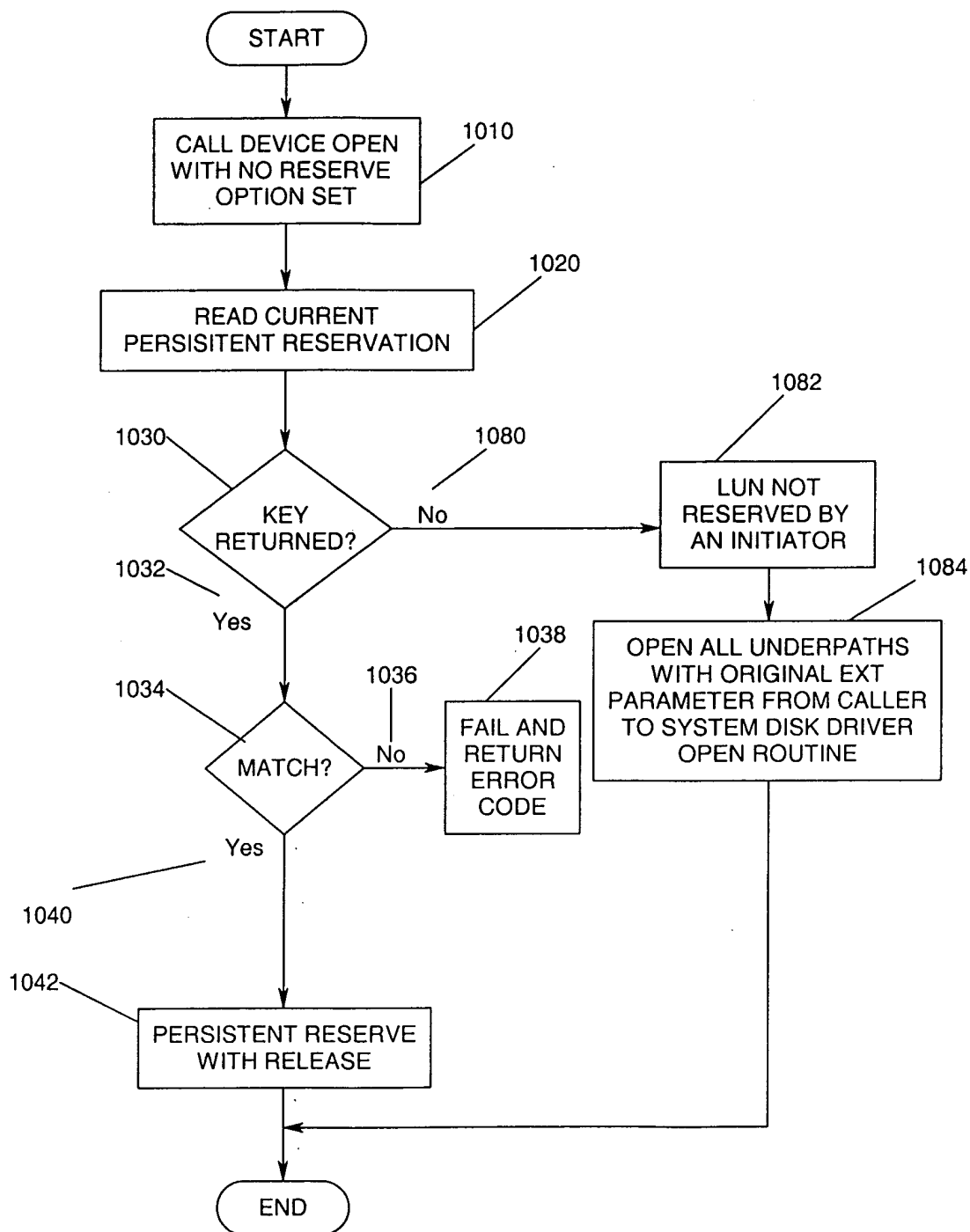


Fig. 8





```

graph TD
    1100([START]) --> 1110[CHECK ALL UNDERPATHS]
    1110 --> 1130[READ KEY]
    1130 --> 1144{KEY RETURNED?}
    1144 -- No --> 1150[SELECT A REGISTERED UNDERPATH]
    1144 -- Yes --> 1132{MATCH?}
    1132 -- No --> 1136[FAIL]
    1132 -- Yes --> 1140[ALL REGISTERED UNDERPATHS  
OPENED WITH NO SCSI-2 RESERVE SET]
    1150 --> 1152[ISSUE PERSISTENT RESERVE OUT WITH RESERVE]
    1152 --> 1154{SUCCESS?}
    1154 -- No --> 1156[SET STATE FOR THE PATH TO DEAD]
    1154 -- Yes --> 1160[MARK RESERVE FIELD WITH UNDERPATH INDEX  
THAT MADE RESERVATION]
    1156 --> 1150
    1160 --> 1170[OPEN ALL REGISTERED UNDERPATHS WITH  
EXT PARAMATER SET TO NO SCSI-2 RESERVE]
    1170 --> 1180([END])
    1140 --> 1180
    1136 --> 1138([END])

```

Fig. 11

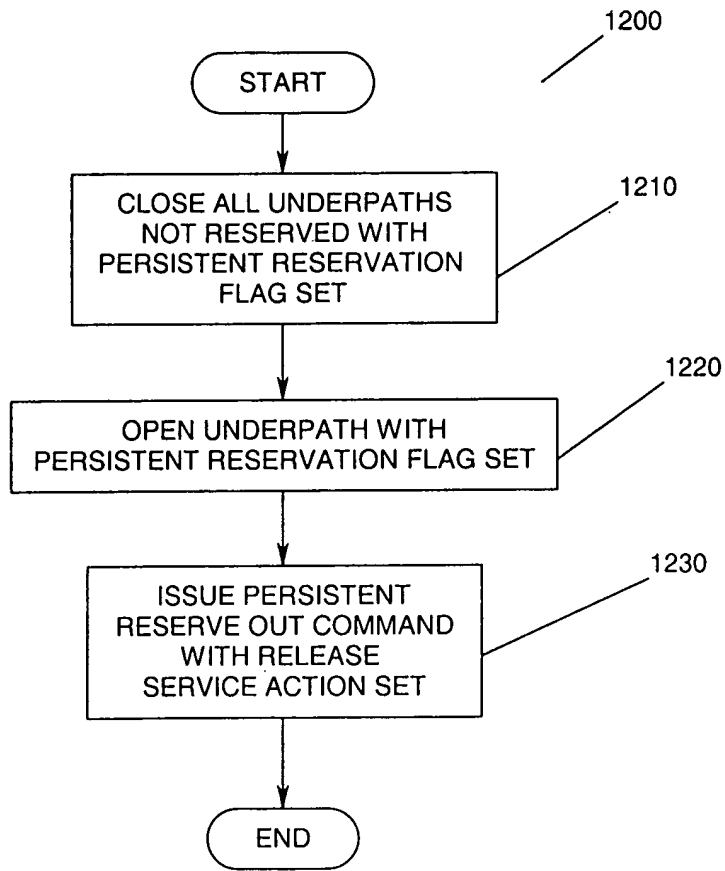


Fig. 12